Executive Proclamation
State of South Dakota
Office of the Governor

Whereas, The Davis/Bahcall Summer Science Scholarships were created in honor of Dr. Ray Davis and Dr. John Bahcall; and,

Whereas, In 1965, Dr. Ray Davis installed a pioneering neutrino experiment in the Homestake gold mine in Lead, South Dakota, and Dr. John Bahcall collaborated with Dr. Davis on solar neutrino physics at Homestake leading to the confirmation that neutrinos have mass and change "flavor"; and,

Whereas, Dr. Davis shared the 2002 Nobel Prize for Physics for his discoveries about neutrinos; and,

Whereas, Dr. Frank Calaprice and the Physics Summer School at Princeton University were instrumental in initiating a summer science program in South Dakota; and,

Whereas, Sanford Science and Engineering Laboratory at Homestake, Gran Sasso National Laboratory in Italy, CERN Lab in Switzerland, Frascati Lab in Rome, Brookhaven National Laboratory in New York, and Fermi Lab in Illinois have all opened their doors to South Dakota students for summer science; and,

Whereas, The 3M Corporation and Science Applications International Corporation (SAIC) have provided private donations in partnership with the state of South Dakota to sponsor the Summer Science Event and the South Dakota School of Mines & Technology and Black Hills State University have opened their campuses to host the Davis/Bahcall Summer Science students; and,

Whereas, 30 of the brightest science, math, and engineering students from South Dakota and surrounding states will participate this summer to study physics and math:

Now, Therefore, I, M. Michael Rounds, Governor of the state of South Dakota, do hereby proclaim July 6, 2009, as

DAVIS/BAHCALL SUMMER SCIENCE DAY

in South Dakota.

In Witness Whereof, I have hereunto set my hand and caused to be affixed the Great Seal of the state of South Dakota, in Pierre, the Capital City, this Thirtieth Day of June in the Year of Our Lord, Two Thousand and Nine.

M. Michael Rounds, Governor

Attest:

Teresa Bray, Deputy

Chris Nelson, Secretary of State